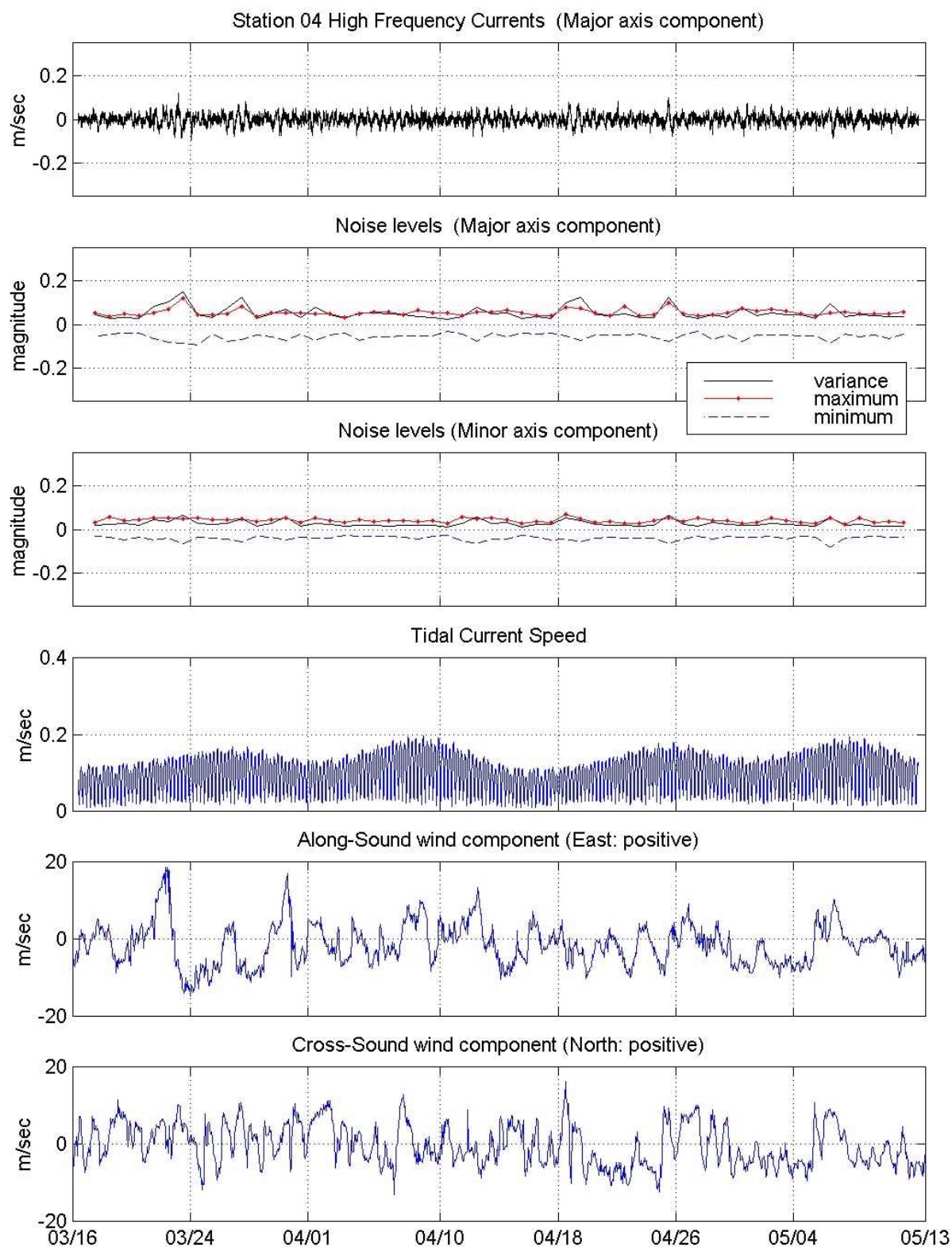
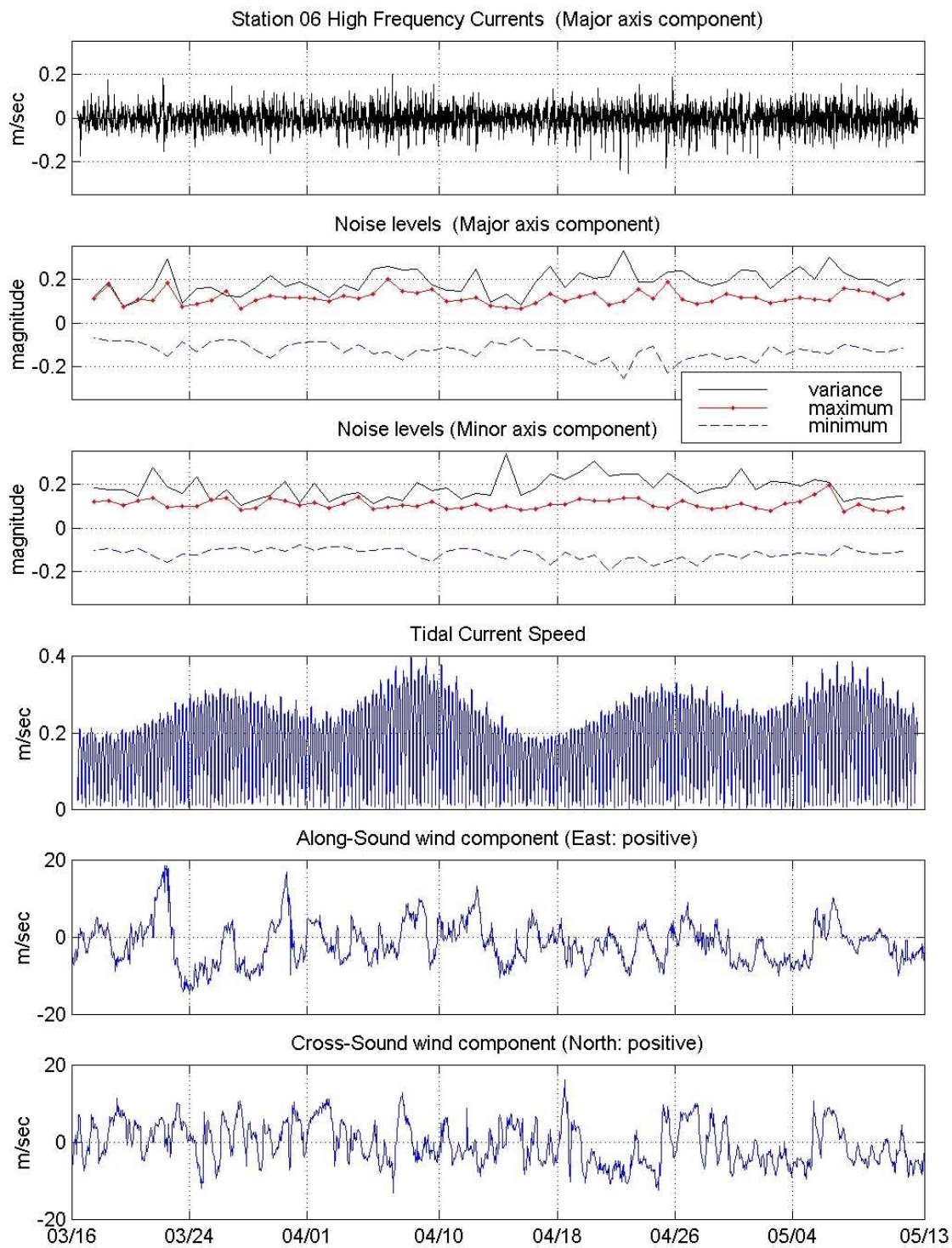


FIGURE 5-31 HIGH FREQUENCY WATER VELOCITY ANALYSIS FOR STATION 04, WITH NOISE LEVELS AND ASSOCIATIONS TO WINDS



Noise levels appeared to increase during times of high wind variability, specifically northeast winds shifting westward.

FIGURE 5-32 HIGH FREQUENCY WATER VELOCITY ANALYSIS FOR STATION 06, WITH NOISE LEVELS AND ASSOCIATIONS TO WINDS



Noise levels appeared to increase when spring tides coincided with strong west winds.